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**Page 1**

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Van Dyke et al.  
Serial No.: 09/484,549  
Filing Date: January 18, 2000  
Confirmation No.: 9816

Examiner: S. Ali  
Art Unit: 2127  
Our File No.: 00100.00.0108  
Docket No.: 9901080

Title: **METHOD AND APPARATUS FOR DYNAMIC ALLOCATION OF PROCESSING RESOURCES**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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11/1/04  
Date

M. Adams  
MonaLisa Adams

**RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

In response to the Non-Final Office Action mailed July 30, 2004, Applicants submit the following amendment and response.

**Amendments to the Claims** can be found on page 2 of this paper.

**Remarks** begin on page 6 of this paper.